## Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 1999, through January 8, 2000, has been 5 percent warmer than last year and 13 percent warmer than normal.

Location	Current 07/01/99 thru 01/08/00	Previous 07/01/98 thru 01/08/99	Normal 07/01 thru 01/08	Percent Change	
				Current	Current
				vs. Previous	vs. Normal
U.S. Total, Population-Weighted	1,718	1,801	1,968	-5	-13
Cities					
Albuquerque	1,812	1,829	2,075	-1	-13
Amarillo	1,748	1,741	1,936	0	-10
Asheville	1,636	1,654	1,911	-1	-14
Atlanta	1,047	1,011	1,343	4	-22
Billings	2,485	2,940	3,259	-15	-24
Boise	2,261	2,421	2,731	-7	-17
Boston	1,973	2,117	2,248	-7	-12
Buffalo	2,454	2,498	2,754	-2	-11
Cheyenne	2,795	2,981	3,243	-6	-14
Chicago	2,396	2,291	2,783	5	-14
Cincinnati	2,000	2,108	2,267	-5	-12
Cleveland	2,233	2,300	2,540	-3	-12
Columbia,SC	1,064	956	1,195	11	-11
Denver	2,306	2,578	2,695	-11	-14
Des Moines	2,359	2,575	2,858	-8	-17
Detroit	2,374	2,386	2,766	-1	-14
Fargo	3,445	3,748	4,137	-8	-17
Hartford	2,232	2,427	2,612	-8	-15
Houston	600	553	703	8	-15
Jacksonville	536	416	618	29	-13
Kansas City	1,854	2,077	2,384	-11	-22
Las Vegas	845	991	1,132	-15	-25
Los Angeles	396	540	515	-27	-23
Memphis	1,095	1,219	1,381	-10	-21
Miami	26	42	66	***	***
Milwaukee	2,480	2,505	3,064	-1	-19
Minneapolis	2,882	3,080	3,539	-6	-19
Montgomery	935	760	1,009	23	-7
New York	1,573	1,647	1,952	-4	-19
Oklahoma City	1,234	1,415	1,643	-13	-25
Omaha	2,321	2,441	2,830	-5	-18
Philadelphia	1,655	1,755	2,048	-6	-19
Phoenix	451	496	598	-9	-25
Pittsburgh	2,193	2,290	2,540	-4	-14
Portland, ME	2,662	2,814	3,081	-5	-14
Providence	2,036	2,200	2,377	-7	-14
Raleigh	1,329	1,396	1,514	-5	-12
Richmond	1,479	1,574	1,720	-6	-14
St. Louis	1,647	1,888	2,071	-13	-20
Salem, OR	1,803	1,999	2,188	-10	-18
Salt Lake City	2,320	2,485	2,605	-7	-10
San Francisco	1,078	1,390	1,300	-22	-17
Seattle	2,058	2,005	2,216	3	-17
Shreveport	862	918	1,022	-6	-16
Washington, DC	1,482	1,544	1,697	-6 -4	-13

<sup>1</sup>See Glossary.

\*\*\*\* = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 1998 - June 30, 1999) was 4,246 and the normal is 4,575. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.